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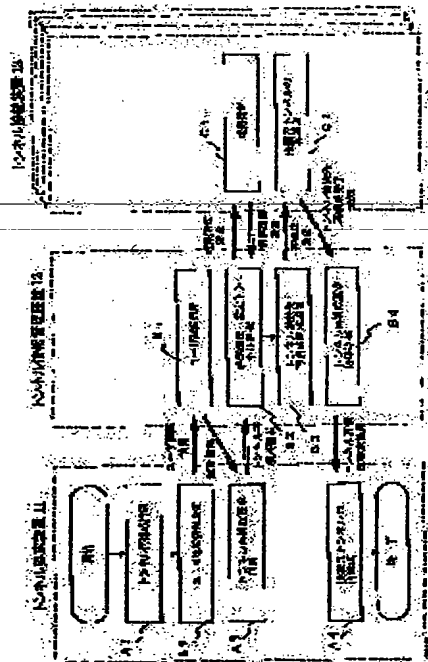
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(54) PACKET COMMUNICATION METHOD FOR RECONFIGURING TUNNEL PATH

(57)Abstract:

PROBLEM TO BE SOLVED: To provide packet communication via a tunnel path optimally reconfigured for a user while saving the power of an operator by instantaneously facilitating countermeasures to the change of a network resource environment changing day by day.

SOLUTION: In a packet communication method for encapsulating communication packets in order to match them with the protocol of a first network, and for setting a tunnel path in the first network when a second network is requested to pass the first network, the using conditions of the preliminarily designated tunnel path are stored, and the communication quality of a plurality of tunnel path candidates are measured according to a reconfiguration request, and the tunnel path is decided and reset based on the measured communication quality and/or stored using conditions.



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